Attorney Docket No.: 046124-5362

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applicat	ion of: To	omonori KAWAKAMI et al.		
U.S. Applicati	ion No.:	10/525,654 /	Group Art Unit: Unassigned	
Filed: Februa	ry 25, 20	05	Examiner: Unassigned	
		E PRODUCTION METHOD AND ESERVATION METHOD	O PRODUCTION DEVICE AND	
Commissione MAIL STOP		nts		
UNDE		ONSE TO NOTIFICATION OF C. § 371 IN THE U.S. DESIGNA	MISSING REQUIREMENTS ATED/ELECTED OFFICE (DO/EO/US)	
1.		eplies to the Notification of Missin July 18, 2005.	g Requirements (Form PCT/DO/EO/905)	
enclos		y of the Notification of Missing Re	quirements (Form PTC/DO/EO/905) is	
2.	Declaration Or Oath			
	\boxtimes	No declaration or oath was filed and Power of Attorney.	Enclosed is the original Combined Declaration	
	\boxtimes		declaration is a copy of the specification and vere filed in the PTO to obtain the filing date.	
			as filed was determined to be defective. A new and Power of Attorney is attached.	
3.	Englis	h Translation of Non-English Lang	guage Papers	
			English translation of the non-English language filed. It is requested that this translation be used loses in the PTO.	
		Also enclosed is the Verification	of Translation Document	
4.	Small	Entity Statement(s) Applicant(s) hereby asse	ert small entity status.	

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5.	Fee	Cal	cul	ation
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-]	Basic National Stage F	
			\$300	.00 Previously Paid
	Number Filed	Number Extra	at a Rate of	
Total Claims	8-20 =	0	\$50.00 each=	
Independent Claims	3-3=	0	\$200.00 each=	
Multiple dependent claim(s), if any			\$360.00	
Missing Requirements Surcharge Fee			\$130.00	130.00
Application Size Fee				
\$250.00 for each additional 50 sheets that exceeds 100				0.00
Application Search Fee			\$500.00	Previously Paid
Examination Fee			\$200.00	Previously Paid
			SUB-TOTA	L = 130.00
Fee For Application Filed With A Non-English Specification			\$130.00	
(37 C.F.R. § 1.17(k) and § 1.52(d)				Not Applicable
Fee For Processing and retention of application (37 C.F.R.			\$130.00	
§ 1.21(l) and § 1.53(d)				Not Applicable
AVEACH ASSOCIATE ASSOCIA			TOTAL FILING FE	E = 130.00

09/21/2005 MKAYPAGH 00000151 10525654

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Extension of Time

The proceedings herein are for a patent application and the provisions of 37 C.F.R. § 1.136(a) apply.

Applicants petition for an extension of time, the fees for which are set out in 37 C.F.R. §§ 1.17(a)-(d), for the total number of months checked below:

	Total Months Requested	Extension Fee	Extension Fee [Small Entity]
	One month	\$120.00	\$60.00
	Two months	\$450.00	\$225.00
	Three months	\$1,020.00	\$510.00
	Four months	\$1,590.00	\$795.00
	Five months	\$2,160.00	\$1,080.00

Extension of time fee due with this request: \$0.00

If an additional extension of time is required, please consider this a Petition therefor.

Applicant believes that no extension of time is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

7. Fee Payment

The total fee due is: Completion Fees \$\frac{130.00}{40.00}\$

Assignment Fees \$\frac{40.00}{170.00}\$

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	\bowtie	A check in the amount of <u>170.00</u> to cover the above fees is enclosed
		The Commissioner is hereby authorized to charge the total fee due to Deposit Account 50-0573.
		Except for issue fees payable under 37 C.F.R. §1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R §1.16 and §1.17 which may be required, or credit any overpayment to Deposit Account No. 50-0573.
8.	Addition	Form PCT/IPEA/409 (English Translation) Preliminary Amendment PCT/IB/338 English translation of the International preliminary Examination Report PCT/ISA/210 (International Search Report dated Information Disclosure Statement Form PTO-1449, 6 non-US documents as listed Assignment Recordation Cover Sheet (PTO Form-1595) Assignment of the invention to HAMAMATSU PHOTONICS K.K.

Respectfully submitted,

DRINKER BIDDLE & REATH LLP

Peter J. Sistare, Reg. No. 48,183

Date: September 16, 2005 Customer No. 55694

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United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandris, Vinginia 22313-1450 www.uspto.gov

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. Tomonori Kawakami 046124-5362 10/525,654 INTERNATIONAL APPLICATION NO.

PCT/JP03/10962 I.A. FILING DATE PRIORITY DATE 08/28/2003 08/30/2002

09629 MORGAN LEWIS & BOCKIUS LLP 1111 PENNSYLVANIA AVENUE NW WASHINGTON, DC 20004

CONFIRMATION NO. 7992 371 FORMALITIES LETTER

OC000000016546537

Date Mailed: 07/18/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 02/25/2005
- English Translation of the IA filed on 02/25/2005
- Copy of the International Search Report filed on 02/25/2005
- U.S. Basic National Fees filed on 02/25/2005
- Priority Documents filed on 02/25/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$130 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

RECEIPED aset above may be extended by filing a petition and fee for extension of time under the provision

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of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/525,654	PCT/JP03/10962	046124-5362

FORM PCT/DO/EO/905 (371 Formalities Notice)

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